

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Christopher L. Hale et al.  
Appl. No.: To be assigned  
Filed: Concurrently herewith  
For: SYSTEM AND METHOD FOR REMOTELY DETECTING  
FAULTS IN A POWER SYSTEM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
CITATION UNDER 37 C.F.R. § 1.97**

Sir:

Attached is a list of documents on form PTO-1449. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2). Applicant notes that various items of information listed on form PTO-1449 were cited in a communication from a foreign patent office in a related foreign application. Applicant encloses a copy of the PCT International Search Report for the Examiner's reference.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

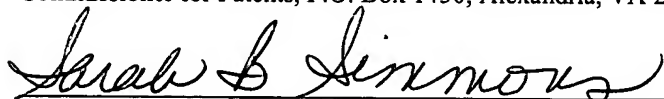


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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:  
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A handwritten signature in cursive script, reading "Sarah B. Simmons", written over a horizontal line.

Sarah B. Simmons

CLT01/4610544v1

Substitute for form 1449/PTO  
(Revised 04/2003)

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

## **Complete if Known**

Application Number	To be assigned
Filing Date	Concurrently herewith
First Named Inventor	Christopher L. Hale et al.
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	038190/255102

## **U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US- 4,556,882	12-03-1985	Brifman et al.	
	2	US- 5,479,610	12-26-1995	Roll-Mecak et al.	
	3	US- 5,514,965	05-07-1996	Westwood	
	4	US- 5,717,337	02-10-1998	Kelly	
	5	US- 5,726,843	03-10-1998	Arita et al.	
	6	US- 6,127,882	10-03-2000	Vargha et al.	

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
	7	DE 3121409 A1	12-23-1982	Licentia GMBH		

Examiner Signature		Date Considered	
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO (Revised 04/2003)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
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				Group Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	2	of	2	Attorney Docket Number	038190/255102
<b>OTHER DOCUMENTS</b>					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			English Language Translation Attached
	8	JOHN M. MAXWELL, JR., JOHN H. BLUMER, BLAKE BURDEN; <i>A Configurable Solid State Power Management and Distribution System</i> ; 2001; 7 pages; Society of Automotive Engineers, Inc.; 2002-01-3210.			
	9	<i>Tidal Wave of Wiring Requirements to Hit Industry</i> ; <i>Air Safety Week</i> ; July 15, 2002, Washington, DC; 10 pages; Vol. 16, No. 27; PBI Media.			
	10	<i>New Technology Enhances Electrical System Safety</i> ; <i>Air Safety Week</i> ; September 16, 2002, Washington DC; 10 pages; Vol. 16, No. 35; PBI Media.			
	11	TDR – Time Domain Reflectometry Analysis; Granite Island Group – Technical Surveillance Counter Measures; 6 pages; available at < <a href="http://www.tscm.com/tdr.html">http://www.tscm.com/tdr.html</a> > (visited 11-11-2002).			
	12	<i>Ground Fault Interrupter</i> ; 5 pages; available at < <a href="http://hyperphysics.phy-astr.gsu.edu/hbase/electric/gfi2.html">http://hyperphysics.phy-astr.gsu.edu/hbase/electric/gfi2.html</a> > (visited 11-25-2002).			
	13	TDR Tutorial – Introduction to Time Domain Reflectometry – An Introduction to Time Domain Reflectometers; Granite Island Group – Technical Surveillance Counter Measures; 10 pages; available at < <a href="http://www.tscm.com/riprcop.html">http://www.tscm.com/riprcop.html</a> > (visited 11-26-2002).			

Examiner Signature		Date Considered	
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